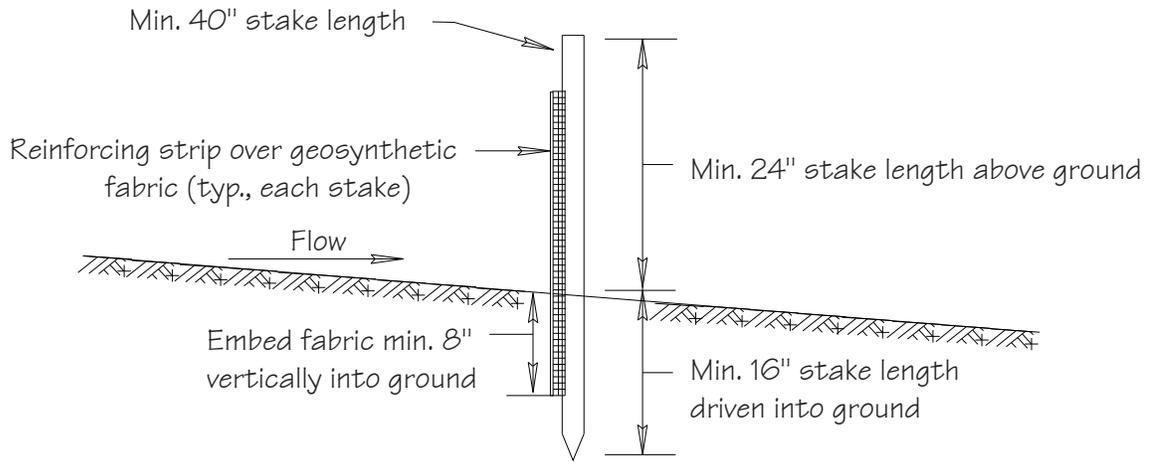
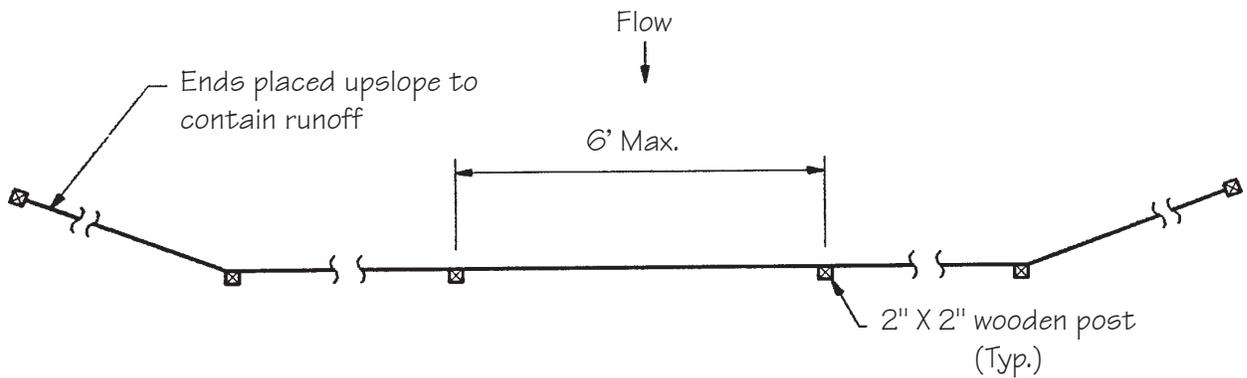


# Standard Detail & Specifications

## Silt Fence



**Section**



**Plan**

DATA  
Max. controlled slope

Source:

Adapted from  
MD Stds. & Specs. for ESC

Symbol:

———— **SF** ————

Detail No.

**DE-ESC-3.1.2.1**

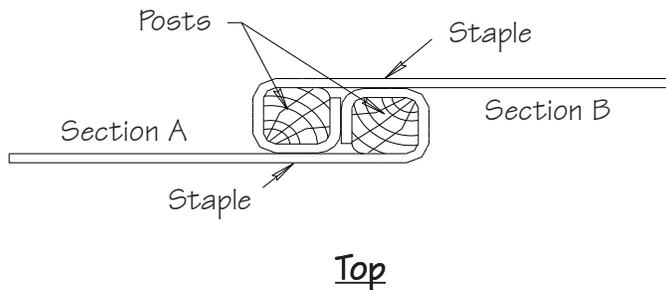
Sheet 1 of 2

Effective July 2023

## Standard Detail & Specifications

# Silt Fence

### Construction Detail



Method for joining  
continuous sections

### Construction Notes:

1. Geosynthetic fabric to be fastened securely to fence posts with wire ties or staples.
2. When two sections of filter cloth adjoin each other they shall be overlapped by six inches and folded.
3. Maintenance shall be performed as needed and material removed when “bulges” develop in the silt fence.

### Materials:

1. Stakes: Steel (either T or U) or 2" x 2" hardwood
2. Geosynthetic Fabric: Type GD-I
3. Reinforcing strip: Wooden lath or plastic strip

Source:

Adapted from  
MD Stds. & Specs. for ESC

Symbol:

———— **SF** ————

Detail No.

**DE-ESC-3.1.2.1**

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